







PATENT APPLICATION GSC 14,409-1

IN THE U.S. PATENT AND TRADEMARK OFFICE

APPLICANTS: SEMANCIK et al.

SERIAL NO.: 09/965,248

ART GROUP UNIT: 2184

FILED: 9/28/01

FOR: FAIL-OVER FILE TRANSFER PROCESS

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

FEB 0 5 2002 Technology Center 2100

October 31, 2001

Sir:

Pursuant to 37 C.F.R. § 1.97 and 1.98, applicants hereby submit an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents submitted for consideration by the Office are listed on PTO/SB/08A, attached hereto.

II. <u>COPIES</u>

Submitted herewith is a legible copy of each U.S. patent.

III. CONCISE EXPLANATION OF THE RELEVANCE

All of the patents are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).

FEES

This Information Disclosure Statement is being filed within three months of the filing date of a national application filed under $\S 1.53(b)$.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 14-0116.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 14-0116.

Respectfully submitted,

Chan K. Park

Date

Req. No. 48,175

Code 710.1/Office of Patent Counsel NASA Goddard Space Flight Center Greenbelt, Maryland 20771 (301) 286-7351

Enclosures:	X	PTO/SB/	08A	
	X	Reference	ces (9)	
		Foreign	Search	Report
		Other:		

NASA Case No. GSC 14,409-1

I hereby certify that this Information Disclosure Statement is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on: October 31, 2001.

Chan K. Park